



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jesse Ambrosina, et al.

Title:

Method And Apparatus For Thermal Management Of
A Mass Flow Controller

Serial No.:

10/032,258

Filing Date:

December 21, 2001

Group Art Unit:

2855

Examiner:

T. Miller

Docket Number:

56231-336 (MKS-94)

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MAIL STOP RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Applicants transmit herewith the following documents in the above-identified application:

- 1) Amendment "B";
- 2) Combined Amendment & Petition For Extension Of Time Under 37 CFR 1.136(a);
- 3) Request for Continued Examination Transmittal;
- 4) Checks for \$750.00 and \$410.00; and
- 5) Return postcard.

If any additional fees are required, the Commissioner is authorized to charge the amount, or credit any overpayment, to Deposit Account No. 50-1133. A duplicate of this letter is enclosed to facilitate this.

Respectfully submitted,



Toby H. Kusmer
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CERTIFICATE OF MAILING UNDER 37 U.S.C. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Box RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

August 13, 2003

Date

Cynthia Joseph

Cynthia Joseph

7-10 QB 9/5/03

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

In Re Application Of: Jesse Ambrosina, et al.

Docket No.
1-336 (MKS-94)

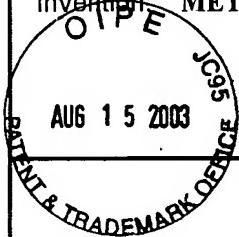
Serial No.
10/032,258

Filing Date
December 21, 2003

Examiner
Miller, T.

Group Art Unit
2855

Invention: METHOD AND APPARATUS FOR THERMAL MANAGEMENT OF A MASS FLOW CONTROLLER



TO THE COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of March 21, 2003 in the above-identified application.

The requested extension is as follows (check time period desired):

One month Two months Three months Four months Five months

from: **June 21, 2003** until: **August 21, 2003**
Date *Date*

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The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	21 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$84.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$410.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$410.00

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**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**



Docket No.
56231-336 (MKS-94)

The fee for the amendment and extension of time is to be paid as follows:

- A check in the amount of \$410.00 for the amendment and extension of time is enclosed.
- Please charge Deposit Account No. in the amount of \$410.00
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 501133
- Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 501133

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Signature

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CC:

Dated: August 13, 2003

I certify that this document and fee is being deposited on August 13, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Cynthia Joseph

Typed or Printed Name of Person Mailing Correspondence